09/786930 JC08 Rec d PCT/PTO 1 2 MAR 2001

PATENT GAMBRO 3.3-250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 5/Pre andra P. Wello 10-4-01

In re Patent Application of EKDAHL et al.

International Application No. PCT/SE99/01541

International Filing Date: 6 September 1999

For: APPARATUS FOR MONITOR-ING A FLUID CONDUIT

Commissioner for Patents Washington, D.C. 20231

Group Art Unit:

Examiner:

Date: March 12, 2001

PRELIMINARY AMENDMENT

Χ

Sir:

Preliminary to initiation of the prosecution of the above-identified pending U.S. patent application, the following amendments and remarks are respectfully submitted.

IN THE ABSTRACT

Please delete the Abstract as filed and substitute therefor the attached revised Abstract.

IN THE SPECIFICATION

Please amend the Specification in accordance with the attached revised Specification.

IN THE CLAIMS

Please cancel claims 1-13 and add new claims 14-31.

14. NEW) Apparatus for determining the presence of a fluid conduit $^\prime$ p $_{
m r}$ edetermined location and at least one characteristic of contents of said fluid conduit, said the apparatus comprising which source for generating radiated light in a direction towards said predetermined location, whereby when said fluid conduit is present at said predetermined location said radiated light passes in a direction through said fluid conduit, a first optical sensor\for detecting said radiated light passing

EXPRESS MAIL LABEL NUMBER: EL646757875US